

PRIOR
ART

Fig. 1

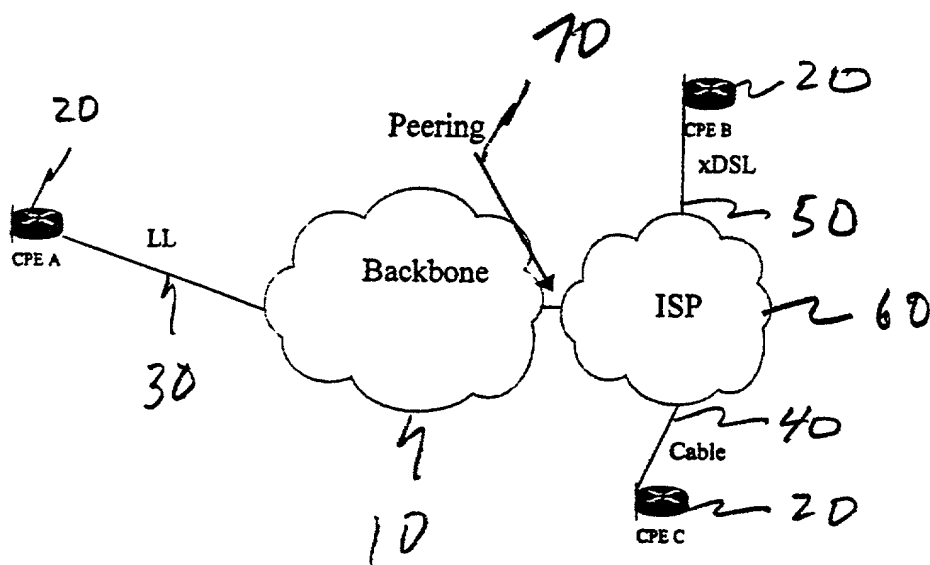


Fig. 2

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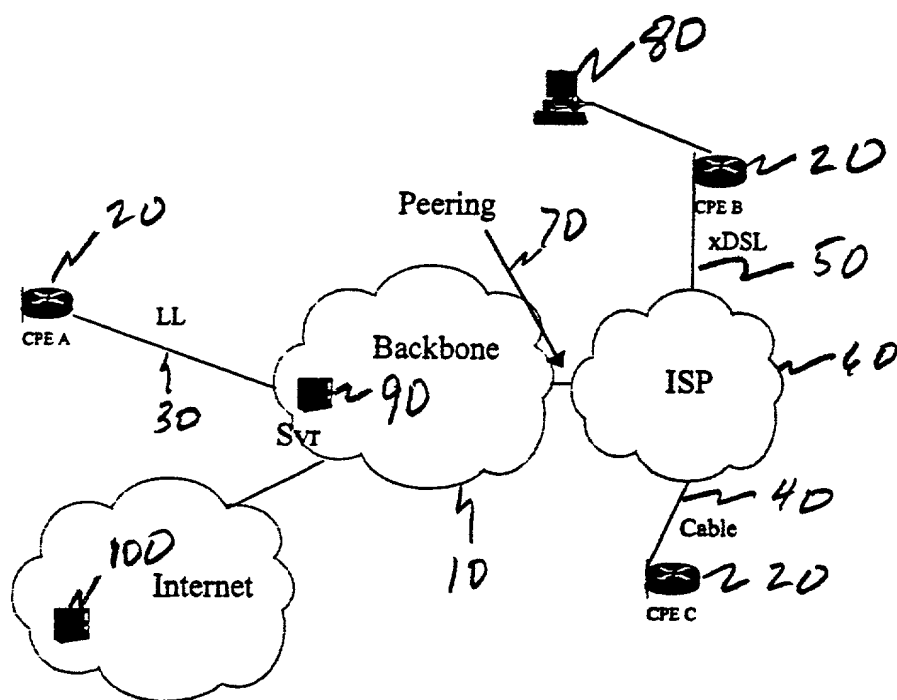


Fig. 3

	Alternate Access	56 Kbps Access	512 Kbps Access	T1 Access
Raw Thruput	33Kbps/41Kbps	48Kbbp/51Kbps	415Kbps/433K	1.24M/1.37M
Intranet	20/420/180	90/200/160	30/95/45	12/22/17
Processing	1200/8000*/3200	1500/5500/2500	600/1300/950	300/390/330
Mail	600/770/660	550/630/520	215/240/223	90/115/101
SAP	12K/25K*/19K	11K/21K/17K	8K/15K/12K	4K/6K/5K
VoIP	44/80/51	52/57/55	27/29/28	18/18/18

Fig. 4

TABLE 20-1000000

Date	Thruput
September 15	33Kbps/41Kbps
September 20	32Kbps/41.5Kbps
September 25	33.5Kbps/41.5Kbps
September 30	32.5Kbps/40.5Kbps
October 5	18Kbps/13Kbps

Fig. 5

TOP SECRET

START ~ 110

DOWNLOAD AT LEAST
ONE TEST THROUGH
NETWORK ~ 120ACCESS NETWORK TO
SIMULATE INTERACTION
WITH VPN BY TEST
THROUGH A PRIVATE
SERVER ~ 130COMPARE RESULT OF
INTERACTION OF TEST
WITH VPN AND A
BENCHMARK FOR THE
TEST ~ 140REPORT RESULTS OF
COMPARISON ~ 150ADJUST
ACCESS TO VPN
AS A RESULT OF
COMPARISON
? ~ 160YES
ADJUST
ACCESS ~ 170ARE
THERE OTHER
TESTS TO
BE RUN ~ 180

NO

STOP ~ 190

Fig. 6

2000-0328 - Kahn, M.C.